FORM PTO		ARTMENT OF C		Application Number	10/630,178
MODIFIED	PAIENI	AND INADEMA	Filing Date	July 29, 2003	
INFO	RMATION	N DISCLO	First Named Inventor	Bhosban Kanekar	
STA	FEMENT B	Y APPLI	Group Art Unit	3621	
				Examiner Name	TBD
Sheet	1	of	1	Attorney Docket No.	01935

U.S. PATENT DOCUMENTS						
EXAMINER'S CONTINUES N		Document Number	ISSUE or PUBL. DATE (MM-DD-YYY)	Name of Patentee or Applicant of Cited Document		
/SM/	AA	US - 6,467,019	10-15-2002	. Washburn		
_						

PENDING U.S. PATENT APPLICATIONS						
EXAMINER'S INITIALS	Cite No.	Application Number	Filing Date (MM-DD-YYY)	Name of Applicant		
/SM/	AB	10/630,174	07-29-2003	Kanekar et al.		
/SM/	AC	10/630,176	07-29-2003	Pullela et al.		
/SM/	AD	10/355,694	01-31-2003	Priyadarshan et al.		
/SM/	AE	10/215,719	08-10-2002	Eatherton et al.		
/SM/	AF	10/215,700	08-10-2002	Eatherton et al.		
/SM/	AG	10/651,179	08-28-2003	Marimuthu et at.		

Examiner Signature	/Sanjeev Malhotra/	Date Considered	10/26/2007
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

Generating Accounting Data Based on Access Control List Entries

Application Number:

10/630178

Confirmation Number:

7658

First Named Applicant:

Bhushan Kanekar

Attorney Docket Number:

01935

Art Unit:

3621

Examiner:

TBD

Search string:

(3648254 or 4296475 or 4791606 or 4996666 or 5339076 or 5383146 or 5404482 or 5428565 or 5440715 or 5450351 or 5684954 or 5802567 or 5841874 or 5852569 or 5956336 or 5978885 or 6041389 or 6047369 or 6069573 or 6081440 or 6134135 or 6137707 or 6154384 or 6175513 or 6181698 or 6199140 or 6240003 or 6246601

or 6307855).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
7SM	•	3648254	1972-03-07	Beausoleil			
/SM/	2	4296475	1981-10-20	Nederlof et al.			
/SM/	3	4791606	1988-12-13	Threewitt et al.			
/SM	1 4	4996666	1991-02-26	Duluk, Jr.			
7SN	∜ 5	5339076	1994-08-16	Jiang			
/SM	/ 6	5383146	1995-01-17	Threewitt			
7SM		5404482	1995-04-04	Stamm et al.			
7SM	8	5428565	1995-06-27	Shaw			
/SN	/ 9	5440715	1995-08-08	Wyland			
/SM	/ 10	5450351	1995-09-12	Heddes			
/SM/	11	5684954	1997-11-04	Kaiserswerth et			"
				al.			
/SM/	12	5802567	1998-09-01	Liu et al.			
/SM	/ 13	5841874	1998-11-24	Kempke et al.			
/SM		5852569	1998-12-22	Srinivasan et al.			
/SIV	_	5956336	1999-09-21	Loschke et al.			
/SIM	16	5978885	1999-11-02	Clark, II			
/SM/	17	6041389	2000-03-21	Rao			
/SM	18	6047369	2000-04-04	Colwell et al.			
/SM	19	6069573	2000-05-30	Clark, II et al.			

	•				the same of the sa	
	/SM/	20	6081440	2000-06-27	Washburn et al.	
	/SM/	21	6134135	2000-10-17	Andersson	
	/SM/	22	6137707	2000-10-24	Srinivasan et al.	
	/SM/	23	6154384	2000-11-28	Nataraj et al.	
	/SM/	24	6175513	2001-01-16	Khanna	
•	/SM/	25	6181698	2001-01-30	Hariguchi	
	/SM/	26	6199140	2001-03-06	Srinivasan et al.	
	/SM/	27	6240003	2001-05-29	McElroy	
	/SM/	28	6246601	2001-06-12	Pereira	
	/SM/	29	6307855	2001-10-23	Hariguchi	

Signature

Examiner Name	Date
/Sanjeev Malhotra/	10/26/2007

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3621

Examiner:

TBD

Search string:

(6467019 or 6651096 or 6606681 or 6658002 or 6715029 or 6717946 or 6738862 or 6775737 or 5748905 or 6707692 or 6597595 or 6546391 or 6317350 or 6295576 or 6374326 or 6389506 or 6526474 or 6535951 or 5088032 or 5319763 or 5481540 or 5515370 or 5740171 or 5842040 or 5898689 or 5920886 or 5930359 or 6000008 or 6061368 or 6091725 or 6097724 or 6141738 or 6148364 or 6219748 or 6236658 or 6237061 or 6240485 or 6243667 or 6285378 or 6289414 or 6308219 or 6377577 or 6430190 or 6434662 or 20030231631 or 20040030802 or 20040030803 or

20030223259 or 20030005146 or 20010038554).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
/SM	1	6467019	2002-10-15	Washburn	B1		
/SM	2	6651096	2003-11-18	Gai et al.	B1		
/SM	/ 3	6606681	2003-08-12	Uzun	B1		
/SM	4	6658002	2003-12-02	Ross et al.	B1		•
/SM	, 5	6715029	2004-03-30	Trainin et al.	B1		
/SM/		6717946	2004-04-06	Hariguchi et al.	B1		
7SN		6738862	2004-05-18	Ross et al.	B1		
7SM/	8	6775737	2004-08-10	Warkede et al.	B1	•	
/SM/	9	5748905	1998-05-05	Hauser et al.		1	•
7SM/	10	6707692	2004-03-18	Hata	B2		
/SM	11	6597595	2003-07-22	Ichiriu et al.	B1		
/SM/	12	6546391	2003-04-08	Tsuruoka	B1		
/SM	/ 13	6317350	2001-11-13	Pereira et al.	B1		
7SM/		6295576	2001-08-25	Ogura et al.	B1 .		
/SM/	15	6374326	2002-04-16	Kansal et al.	B1		
/SM		6389506	2002-05-14	Ross et al.	B1		
/SM	17	6526474	2003-02-25	Ross	B1		
/SM	18	6535951	2003-04-18	Ross	B1		

•							
7SM	19	5088032	1992-02-11	Bosack			
7SM/	20	5319763	1994-06-07	Ho et al.			
/SM/	21	5481540	1996-01-02	Huang			
7SM7	22	5515370	1996-05-07	Rau			
/SM/	23	5740171	1998-04-14	Mazzola et al.			
/SM/	24	5842040	1998-11-24	Hughes et al.			
/SM/	25	5898689	1999-04-27	Kumar et al.			
/SM/	26	5920886	1999-07-06	Feldmeier			
7SM/	27	5930359	1999-07-27	Kempke et al.			
/SM/	28	6000008	1999-12-07	Simcoe			
7SM	29	6061368	2000-05-09	Hitzelberger			
/SM	30	6091725	2000-07-18	Cheriton et al.			
/SM/	31	6097724	2000-08-01	Kartalopoulos			
/SIM/	32	6141738	2000-10-31	Munter et al.			
/SM/	33	6148364	2000-11-14	Srinivasan et al.			
/SM/	34	6219748	2001-04-17	Srinivasan et al.			
/SM/	35	6236658	2001-05-22	Essbaum et al.			
/SM/	36	6237061	2001-05-22	Srinivasan et al.	i		
/SM	37	6240485	2001-05-29	Srinivasan et al.	,		
/SM/	38	6243667	2001-06-05	Kerr et al.			
/SM/	39	6285378	2001-09-04	Duluk, Jr.			
/SM/	40	6289414	2001-09-11	Feldmeier et al.			
/SM/	41	6308219	2001-10-23	Hughes			
/SM/	42	6377577	2002-04-23	Bechtolsheim et			
			<u></u>	al.		_	
/SM/	43	6430190	2002-08-06	Essbaum et al.			
/SM/	44	6434662	2002-08-13	Greene et al.			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
7SM	/ 1	20030231631	2003-12-18	Pullela	A1		
7SIM	2	20040030802	2004-02-12	Eatherton et al.	A1		
7SM/	3	20040030803	2004-02-12	Eatherton et al.	A1		
/SM/	4	20030223259	2003-12-04	Roth	A1		
7SM/	5	20030005146	2003-01-02	Miller et al.	A1		
7SM/	6	20010038554	2001-11-08	Takata et al.	A1	_	

Signature

Examiner Name	Date
/Sanjeev Malhotra/	10/26/2007

FORM TO 1449 S.S. DEPARTMENT OF COMMERCE MODIFIED PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

Sheet

Application Number	10/630,178
Filing Date	July 29, 2003
First Named Inventor	Kanekar Bhushan
Group Art Unit	3621
Examiner Name	TBD
Attorney Docket No.	01935

OTHER DOCUMENTS						
EXAMINER'S INITIALS	Cite No.	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
/SM/	AA	TONG-BI PEI and CHARLES ZUKOWSKI, "VLSI Implementation of Routing Tables: Tries and CAMS," Networking in the Nineties, Proceedings of the Annual Joint Conference of the Computer and Communications Societies, New York, April 7 1991, pages 515-524, Vol. 2, Conf. 10.				
/SM/	AB	ANTHONY MCAULEY and PAUL FRANCIS, "Fast Routing Table Lookup Using CAMs," Networking: Foundation for the Future, Proceedings of the Annual Joint Conference of the Computer and Communications Societies, Los Alamitos, March 28, 1993, pages 1382-1391, Vol. 2, Conf 12.				
/SM/	AC	JON P. WADE and CHARLES G. SODINI, "A Ternary Content Addressable Searce Engine," IEEE Journal of Solid-State Circuits, Vol. 24, No. 4, August 1989, pp. 10113.				
/SM/	AD	TEUVO KOHONEN, CONTENT-ADDRESSABLE MEMORIES, 1987, pp. 128-129 and 142-144, Springer-Verlang, New York.				
/SM/	AE	BRIAN DIPERT, ed., "Special-purpose SRAMs Smooth the Ride," EDN, June 24, 1999, pp. 93-104.				
/SM/	AF	"What is a CAM (Content-Addressable Memory)?," Application Brief AB-N6, Rev. 2a, Music Semiconductors, Milpitas, CA, September 30, 1998, 4 pages.				
/SM/	AG	"Reading Out the Valid LANCAM Memory Entries," Application Brief AB-N4, Rev. 1a, Music Semiconductors, Milpitas, CA, September 30, 1998, 4 pages.				
/SM/	АН	"Extending the LANCAM Comparand," Application Brief AB-N3, Rev. 1.0a Draft, Music Semiconductors, Milpitas, CA, September 30, 1998, 4 pages.				
/SM/	AI	"Advantages of CAM in ASIC-Based Network Address Processing," Application Brief AB-N11, Rev. 1.2a Draft, Music Semiconductors, Milpitas, CA, September 30, 1998, 4 pages.				
/SM/	AJ	"Virtual Memory Applications of the MU9C1480A LANCAM," Application Note AN-N3, Rev. 1a, Music Semiconductors, Milpitas, CA, September 30, 1998, 12 pages				
/SM/	AK "Using the MU9C1965A LANCAM MP for Data Wider than 128 Bits," Application Note AN-N19, Rev. 1a, Music Semiconductors, Milpitas, CA, September 30, 1998, 16 pages.					

2

Examiner	/Sanjeev Malhotra/	Date	l 10/26/2007 l
Signature	7 3 3 7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Considered	, ,,,,,,,,

RM PTO-1448 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE **Application Number** 10/630,178 July 29, 2003 Filing Date INFORMATION DISCLOSURE First Named Inventor Kanekar Bhushan STATEMENT BY APPLICANT 3621 Group Art Unit TBD Examiner Name 2 01935 Sheet of Attorney Docket No.

		OTHER DOCUMENTS
EXAMINER'S INITIALS	Cite No.	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/SM/	AL	"Fast IPv4 and IPv4 CIDR Address Translation and Filtering Using the MUAC Routing CoProcessor (RCP)," Application Note AN-N25, Rev. 0a, Music Semiconductors, Milpitas, CA, October 1, 1998, 16 pages.
/SM/	AM	"Using MUSIC Devices and RCPs for IP Flow Recognition," Application Note AN-N27, Rev. 0, Music Semiconductors, Milpitas, CA, October 21, 1998, 20 pages.
/SM/	AN	"Wide Ternary Searches Using Music CAMs and RCPs," Application Note AN-N31, Rev. 0, Music Semiconductors, Milpitas, CA, April 13, 1999, 8 pages.
·		

Examiner Signature	/Sanjeev Malhotra/	Date Considered	10/26/2007
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